

AMENDMENTS

In the Claims

1. (Currently Amended) A method ~~in a server system for providing information relating to a business application, the method~~ comprising:
providing information relating to a business application in a server system,
comprising
receiving a request, wherein
the request is configured to cause the business application to execute a
command of ~~[[a]]~~ the business application, ~~along with~~
the request comprises an indication of a user interface ~~elements~~ element
to ~~return~~ be returned, and
the command is a predefined query;
executing the command of the business application to generate a data ~~elements~~
element;
generating the user interface ~~elements~~ element to be returned in response to the
request; and
sending a response ~~that includes~~ comprising the ~~generated~~ user interface
~~elements~~ element and ~~generated~~ the data ~~elements~~ element.
2. (Original) The method of claim 1 wherein the request indicates a type of user interface element to return.
3. (Original) The method of claim 1 wherein the request indicates a type of user interface element to not return.
4. (Original) The method of claim 3 wherein the type of user interface element not to return is navigation data.
5. (Currently Amended) The method of claim 1 wherein the request ~~includes a~~ comprises an "SWEDataOnly" argument.

6. (Currently Amended) The method of claim 1 wherein the request ~~includes a~~ **“SWEEExclude” comprises an “SWEApplet”** argument.

7. (Currently Amended) The method of claim 1 **further comprising:**
receiving a list of predefined queries in response to the request, wherein
the list of predefined queries comprises ~~the request is to execute a~~ predefined
query ~~that was identified to the client system when a request for a list~~
~~a predefined queries was received from the client system.~~

8. (Currently Amended) A method in a server system for providing information relating to a business application, the method comprising:
providing transforms for transforming output of the business application, each transform having a name;
receiving ~~from a client system~~ a request to execute a command of a business application,
wherein
the request is received from a client system,
the command is a predefined query, and
the request optionally ~~indicating~~ **indicates** the name of a transform to be applied to the output of the business application;
executing the command of the business application to generate output;
when the request indicates the name of a transform,
applying the provided transform with the indicated name to the generated output to generate transformed output[[]] , and
sending to the client system the transformed output; and
when the request does not indicate the name of a transform, sending to the client system the generated output.

9. (Original) The method of claim 8 wherein the generated output is in XML format and the provided transforms are XSLT stylesheets.

10. (Currently Amended) The method of claim 8 wherein the request ~~includes a~~ **“SWEXslStyleSheet” comprises an “SWEStyleSheet”** argument.

11. **(Currently Amended)** A method in a server system for providing information relating to a business application, the method comprising:
providing a default format for output of the business application;
receiving ~~from a client system~~ a request to execute a command of a business application,
the request is received from a client system,
the command is a predefined query, and
the request optionally ~~indicating~~ **indicates** a user agent format or a client-specified format for the output of the business application;
selecting a format giving preference in the following order: the client-specified format, the user-agent format, and the default format;
executing the command of the business application to generate output; and
sending to the client system the generated output in the selected format.
12. (Original) The method of claim 11 wherein the user-agent format is selected over the default format in accordance with a predefined preference of formats.
13. (Original) The method of claim 11 wherein the user-agent format is based on type of user agent specified in the request.
14. (Original) The method of claim 13 wherein the type of user agent specifies a type of browser.
15. (Original) The method of claim 11 wherein the formats are a markup language.
16. (Original) The method of claim 15 wherein one of the formats is HTML.
17. (Original) The method of claim 15 wherein one of the formats is XML.
18. (Original) The method of claim 15 wherein one of the formats is WML.
19. **(Currently Amended)** The method of claim 11 wherein the request ~~includes a~~ **comprises an** "SWESetMarkup" argument that specifies the client-specified format.

20. (Currently Amended) A computer-readable medium containing a data structure defining an inbound command to a web server, the data structure comprising:

an execute element having a path attribute indicating a location of an object manager;

a command element nested within the execute element and having a value attribute

indicating a name of a command to execute, wherein

the command element represents a predefined query; and

one or more argument elements nested within the command element, each argument

element having a name attribute indicating a name of an argument for the named

command, the one or more argument elements being from a set of argument

elements including comprising an argument element for indicating a response

markup format, an argument element for indicating whether the response should

include user interface elements, and an arguments element identifying a transform

to be applied to output.

21. (Original) The computer-readable medium of claim 20 wherein the data structure is an XML document.

22. (Currently Amended) The computer-readable medium of claim 20 wherein zero or more occurrences of the ~~information~~ command element are nested within the execute element.

23. (Original) The computer-readable medium of claim 20 wherein only one command element is nested within the execute element.

24. (Currently Amended) A computer-readable medium containing a data structure defining an outbound response sent by a web server, the data structure comprising:

an application element having a name attribute;

a navigation element nested within the application element, having a name attribute, and

having sub-elements from a set including comprising a menu element, tool bar

element, screen bar element, thread bar element, view bar element, and page item

element;

a predefined query bar element nested within the application element and each
having a name attribute; and

one or more elements from the set of elements ~~including comprising~~ a screen element,
 an applet element, and a form element, ~~and a predefined query bar element~~, the
 one or more elements being nested within the application element and each
 having a name attribute.

25. (Currently Amended) A method in a server system for providing information
 relating to a business application, the method comprising:

receiving ~~from a client system~~ a request to execute a command of a business application,

wherein

the request is received from a client system,

the command is a predefined query, and

the request ~~indicating what~~ indicates a user interface ~~elements to return along~~
~~with the element and a data elements~~ element to be returned as results
 of ~~[[the]]~~ execution of the command;

executing the command ~~of the business application~~ to generate the data ~~elements~~
element;

when the request indicates to return ~~[[some]]~~ at least one user interface ~~elements~~
element,

generating the at least one user interface ~~elements~~ element to be returned; and

sending to the client system a response that ~~includes~~ comprises the generated
 user interface ~~elements~~ element and the generated data ~~elements~~
element; and

when the request indicates to not return the at least one user interface ~~elements~~ element,
 sending to the client system a response ~~that includes~~ comprising the generated
 data ~~elements~~ element without the user interface ~~elements~~ element.

26. (Original) The method of claim 25 wherein the request indicates a type of user
 interface element to return.

27. (Original) The method of claim 25 wherein the request indicates a type of user interface element to not return.

28. (Original) The method of claim 27 wherein the type of user interface element not to return is navigation data.

29. (Currently Amended) The method of claim 25 wherein the request ~~includes a~~ **comprises an** "SWEDataOnly" argument.

30. (Currently Amended) The method of claim 25 wherein the request ~~includes a~~ **"SWEExclude" comprises an "SWEApplet"** argument.

31. (Currently Amended) The method of claim 25 **further comprising:**
receiving a list of predefined queries in response to the request, wherein
the list of predefined queries comprises the ~~request is to execute a~~ predefined
query ~~that was identified to the client system when a request for a list~~
~~a predefined queries was received from the client system.~~